

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/590,187
Filing Date	08/17/2006
First Named Inventor	Alexander SNELL
Art Unit	
Examiner Name	
Attorney Docket Number	2004DE407

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
PK	AA	US- 3,972,949	08/03/1976	ARPE	
PK	AB	US- 4,146,736	03/27/1979	SCHEFFEL	
PK	AC	US- 4,760,200	07/26/1988	KEEN	
PK	AD	US- 4,579,982	04/01/1986	BRIGGS	
PK	AE	US- 5,811,062	09/22/1999	WEGENG	
PK	AF	US- 2,001,029,294	10/11/2001	NICKEL	
PK	AG	US- 6,469,147	10/22/2002	NICKEL	
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
PK	BA	DE 24 34 057	08/03/1976	HOECHST	See AA Page 1	<input type="checkbox"/>
PK	BB	DE 26 40 505	12/22/1977	HOECHST	See AB Page 1	<input type="checkbox"/>
PK	BC	DE 31 28 962	02/10/1983	HOECHST	See CA Page 3	<input type="checkbox"/>
PK	BD	DE 30 25 434	02/05/1981	NISSO PETROCHEM		<input type="checkbox"/>
PK	BE	DD 24 62 57	06/03/1987	ADADEMIE DE WISSENSCHAFTEN		<input type="checkbox"/>

Examiner
Signature

R. by

Date
Considered

10/17/07

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2

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	AA	US-			
	AB	US-			
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-			

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
EL	BA	DE 39 26 466	12/19/1996	MESSERSCHMIDT	See CB Page 3	<input type="checkbox"/>
PK	BB	DE 10 04 0100	02/28/2002	CLARIANT	See AF & AG Page 1	<input type="checkbox"/>
	BC					<input type="checkbox"/>
	BD					<input type="checkbox"/>
	BE					<input type="checkbox"/>

Examiner
Signature

R. Kopp

Date
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10/17/07

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		Examiner Name	
Sheet 3	of 3	Attorney Docket Number	2004DE407

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RK	CA	English Language Abstract for DE3128962, 02/10/1983	<input checked="" type="checkbox"/>
RK	CB	English Language Abstract for DE 3926466, 12/19/1996	<input checked="" type="checkbox"/>
RK	CC	EHRFELD, W., et al., MICROREACTORS, Ullmann's Encyclopedia of Ind. Chem., 06/15/2000, Wiley-VCH Verlag GmbH, Germany	<input checked="" type="checkbox"/>
RK	CD	K. WEISSERMEI, et al., Industrielle Organische Chemie, 1998, page 179	<input checked="" type="checkbox"/>
RK	CE	H. KESTENBAUM, et al., "SILVER-CATALYST OXIDATION OF ETHYLENE TO ETHYLENE OXIDE IN A MICROREACTOR SYSTEM", Ing. Eng. Chem. Res., 01/22/2002, Vol. 41, pp 710-719	<input checked="" type="checkbox"/>
RK	CF	International Search Report for PCT/EP2005001236, 05/24/2005	<input checked="" type="checkbox"/>
RK	CG	English Language Abstract for DE 3025434, 02/05/1981	<input checked="" type="checkbox"/>
RK	CH	English Language Abstract for DD246257, 06/03/1987	<input checked="" type="checkbox"/>
	CI		<input type="checkbox"/>
	CJ		<input type="checkbox"/>

Examiner Signature	R. Kay	Date Considered	10/17/07
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